



KEY FEATURES

- , with A-GPS, GLONASS
- v2.0, reversible connector
- 640 x 1136 pixels (~326 ppi pixel density)
- 2013, September
- Available. Released 2013, September

Apple iPhone 5s 16GB Gold (Unlocked Quadband)

FEATURES

General	2G Network	GSM 1900/1800/900/850	Features	Sensors	Accelerometer, gyro, proximity, compass
	3G Network	HSDPA 2100/1900/1700/900/850		Messaging	iMessage, SMS (threaded view), MMS, Email, Push Email
	4G Network	LTE 2100/1700/700		Browser	HTML5 (Safari)
Body	Weight	112 gm	Java	No	- Active noise cancellation with dedicated mic
	Dimensions	123.80 x 58.60 x 7.60mm - 500 dpi pixel density fingerprint sensor (Touch ID)			- Siri natural language commands and dictation
	SIM	Nano-SIM			- iCloud cloud service
Display	Type	LED-backlit IPS LCD, capacitive touchscreen, 16M colors			- iCloud Keychain
	Size	640 x 4.00 pixels , inches, (326.00 ppi pixel density)			- TV-out
	Multitouch	Yes			- Maps
	Protection	Corning Gorilla Glass, oleophobic coating			- Audio/video player/editor
	Resolution	640 x 1136 pixels (~326 ppi pixel density)			- Organizer
Sound	Alert types	Vibration, proprietary ringtones			- Photo viewer/editor
	Loudspeaker	Yes			- Voice memo/dial/command
	3.5mm jack	Yes			- Predictive text input

Memory	Card slot	No
	Internal	16/32/64 GB, 1 GB RAM DDR3
Data	Bluetooth	v4.00
Camera	Primary	8 MP, 3264 x 2448 pixels, autofocus, dual-LED (dual tone) flash,
	Features	1/3 sensor size, 1.5 5m pixel size, simultaneous HD video and image recording, touch focus, geo-tagging, face/smile detection, HDR (photo/panorama)
	Video	1080p@30fps, 720p@120fps,
	Secondary	1.2 MP, 720p@30fps, face detection, FaceTime over Wi-Fi or Cellular
Battery		Non-removable Li-Po 1560 mAh battery (5.92 Wh)
	Stand-By	Up to 225 h (2G) / Up to 225 h (3G)
	Talk Time	Up to 8 h (2G) / Up to 8 h (3G)
	Music play	Up to 40 h
Misc	SAR US	1.12 W/kg (head) 1.18 W/kg (body)
	SAR EU	1.00 W/kg (head) 0.80 W/kg (body)
	Colors	Space Gray, White/Silver, Gold
Comms	WLAN	Wi-Fi 802.11 a/b/g/n, dual-band, hotspot
	GPS	Yes, with A-GPS, GLONASS
	Radio	No
	USB	v2.0, reversible connector
Platform	OS	iOS 7, upgradable to iOS 9.0.1
	CPU	Dual-core 1.3 GHz Cyclone (ARM v8-based)
	GPU	PowerVR G6430 (quad-core graphics)
	Chipset	Apple A7
Launch	Announced	2013, September
	Status	Available. Released 2013, September